

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IT2004/000001

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A63B35/12

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A63B B63C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 467 742 A (DUBOY GUSTAVO) 28 August 1984 (1984-08-28) the whole document	1
X	US 2 722 021 A (KEOGH-DWYER WALTER C) 1 November 1955 (1955-11-01) the whole document	1
X	US 3 745 961 A (LAUGHMAN G) 17 July 1973 (1973-07-17) the whole document	1
X	US 4 753 187 A (GALIMAND PATRICE) 28 June 1988 (1988-06-28) the whole document	1
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search

9 June 2004

Date of mailing of the international search report

17/06/2004

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 3 422 787 A (RUSH STEPHEN K) 21 January 1969 (1969-01-21) . the whole document -----	1
X	WO 02/072382 A (MAZIN BENJAMIN A) 19 September 2002 (2002-09-19) the whole document -----	1

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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:

2. ☒ Claims Nos.: 1(in part),2-17
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
see FURTHER INFORMATION sheet PCT/ISA/210

3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this International application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.

2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.

3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:

4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box II.2

Claims Nos.: 1(in part),2-17

Claim 1, and indeed the whole International Application, is so unclear (Articles 5 and 6, PCT) as to make a meaningful search impossible (Article 17(2)(a)(ii) PCT).

Consequently, the search has been restricted to the following parts of claim 1, which, although by themselves are also not clear, do enable the reader to obtain at least some indication of what the applicant might have been meaning.

- i) A propulsion's system ... that includes-
- ii) a small electric hydro-jet,
- iii) validly sustained from a slinging
- iv) that is hooked to the waist of a user
- v) and feeding by a series of watertight cylindre that all of one containing a traditional or rechargeable battery or cell accumulator
- vi) means to control all of the system thanks to of the watertight button if neccessary integrated with a strap
- vii) means to connect to the special slinging varied types of accessories, thanks to of the holes strengthened equipped of the relevant bolts to equipment.

Since there is no possible way of clarifying at least some of these features without "going beyond the disclosure in the International Application as filed" (Article 19(2) PCT), the search conducted for these features cannot be considered as being "meaningful", in the sense of Article 17 PCT.

The applicant's attention is drawn to the fact that claims, or parts of claims, relating to inventions in respect of which no international search report has been established need not be the subject of an international preliminary examination (Rule 66.1(e) PCT). The applicant is advised that the EPO policy when acting as an International Preliminary Examining Authority is normally not to carry out a preliminary examination on matter which has not been searched. This is the case irrespective of whether or not the claims are amended following receipt of the search report or during any Chapter II procedure.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IT2004/000001

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 4467742	A	28-08-1984	NONE	
US 2722021	A	01-11-1955	NONE	
US 3745961	A	17-07-1973	NONE	
US 4753187	A	28-06-1988	WO 8600056 A1 AU 574079 B2 AU 3015384 A EP 0163793 A1 FR 2537538 A1	03-01-1986 30-06-1988 10-01-1986 11-12-1985 15-06-1984
US 3422787	A	21-01-1969	NONE	
WO 02072382	A	19-09-2002	EP 1377478 A1 WO 02072382 A1	07-01-2004 19-09-2002